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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 4590-501

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
10/573073

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

FILING DATE PR

PRIORITY DATE CLAIMED
September 26, 2003

PCT/EP2004/051904

August 25, 2004

TITLE OF INVENTION

20.

## FIBER-OPTIC INTERFEROMETRIC ROTATION SPEED SENSOR DEVICE

APPLICANT(S) FOR DO/EO/US

## Jean-Pierre HUIGNARD; Arnaud BRIGNON

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.  $\boxtimes$ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted hereto (required only if not communicated by the International Bureau).  $\boxtimes$ has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. ⊠ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.  $\boxtimes$ is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12  $\boxtimes$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.  $\boxtimes$ A preliminary amendment.  $\boxtimes$ An Application Data Sheet under CFR 1.76 14. 15. П A substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4) 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)

Other items or information: International Search Report; PCT/IB/304; 1st WO 2005/031261 A1.

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U.S. APPLICATION NO. (If known, see 37 CER-1-5)			INTERNATIONAL APPLICATION NO.			ATTO	TTORNEY'S DOCKET NUMBER  590-501			
The follow	ing fees are submitt	ed:				٦	CALCU	ILATIONS	PTO USE ONLY	
21.₁⊠ Basic nat	tional fee (37 CFR	1.492(a))			\$300.00		\$	300.00		
22. X Examinat	ion fee (37 CFR 1.	492(c))								
If the written opinion prepared by USI/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  All other situations \$200.00								200.00		
23. Search fe	ee (37 CFR 1.492(t	)))		·						
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								400.00		
TOTAL OF 21, 22 and 23 =							\$	\$900.00	<del>                                     </del>	
Additional fee listing in electroni	for specification a	nd drawings filed 7 CFR 1.821(c) o R 1.492(j)).	r (e) or co	over 100 sheets (excludir mputer program listing fil or fraction thereof		е	•			
Total Sheets	Extra sheets			nal 50 or fraction thereof whole number)	RATE					
- 100 =	/50 =				× \$250.0	00	\$			
Surcharge of \$130 priority date (37 C		ne oath or declarat	tion later th	an 30 months from the ea	rliest claime	d	\$			
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE	_				
Total Claims		10	- 20 =	0	× \$ 50.0	00	\$			
Independent Cla	ims	1	- 3=	0	× \$200.0	00	\$			
MULTIPLE DEPE	NDENT CLAIM(S)	(if applicable)			+ \$360.0	00	\$			
	·			TOTAL OF ABOVE CALC	CULATIONS	S =	\$	900.00		
☐ Applicant cl	laims small entity st	atus. See 37 CFR	1.27. The	e fees indicated above are	reduced by	1/2.	\$	0.00	•	
					SUBTOTAL	L =	\$	900.00		
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								0.00	-	
TOTAL NATIONAL FEE =								900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	40.00		
				TOTAL FEES	ENCLOSE	D =	\$	940.00		
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							Amou charg	nt to be ed		
a. A check	in the amount of \$	.00 to co	ver the ab	ove fees is enclosed.						
b. Please enclose		Account No. 07-1	337 in the	amount of \$ to cove	er the above	e fees.	A du	plicate copy o	of this sheet is	
	mmissioner is herel t No. <u>07-1337</u> . A du			additional fees which may enclosed.	be required	d, or cr	redit a	ny overpaym	ent to Deposit	
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NOTE: Where an appr pending status. Kindi	ropriate time limit under ly use the attorneys' add	37 CFR 1.495 has not lress associated with	been met, a the following	petition to revive (37 CFR 1.137( Customer Number for future co	a) or (b)) must orrespondence	t be filed e.	and gra	anted to restore	the application to	
SEND ALL CORF	RESPONDENCE T	O:				1		00 0		
1700 Diagona	TMAN & BERN al Road, Suite 3			Customer			Senneth M. Berner			
Alexandria, V (703) 684-111	No. 33308	SIGNATURE Kenneth M. Berner								
PATENT TRADEMARK OFFICE NAME							vi. D	G11161		
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